Introduction to Bundled Modalities

Yanjing Wang (王彦晶) wangyanjing.com
Department of Philosophy, Peking University
NASSLLI 25, UW

Examples where bundles matter

Epistemic Logic

Non-classical Logic

Deontic Logic

Fragments of First-order Modal Logic

conceptually and computationally

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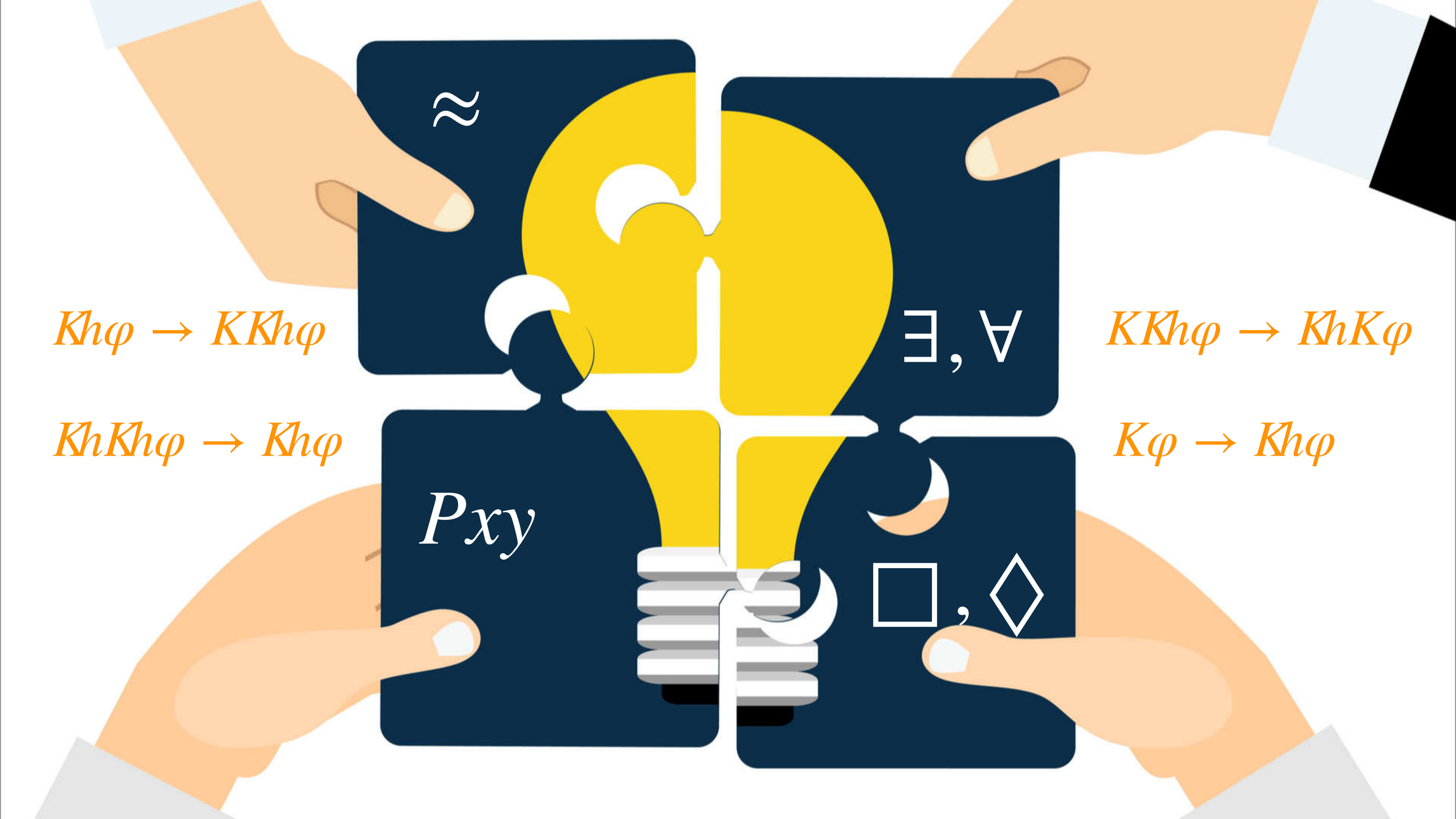

$\approx$
$Khφ \to KKhφ$
$KhKhφ \to Khφ$
Pxy
$\exists, \forall$
$KKhφ \to KhKφ$
$Kφ \to Khφ$
$\Box, \Diamond$

Typical difficulties
Simple language
Rich model
Fake it until you make it…
Or find abstract semantics

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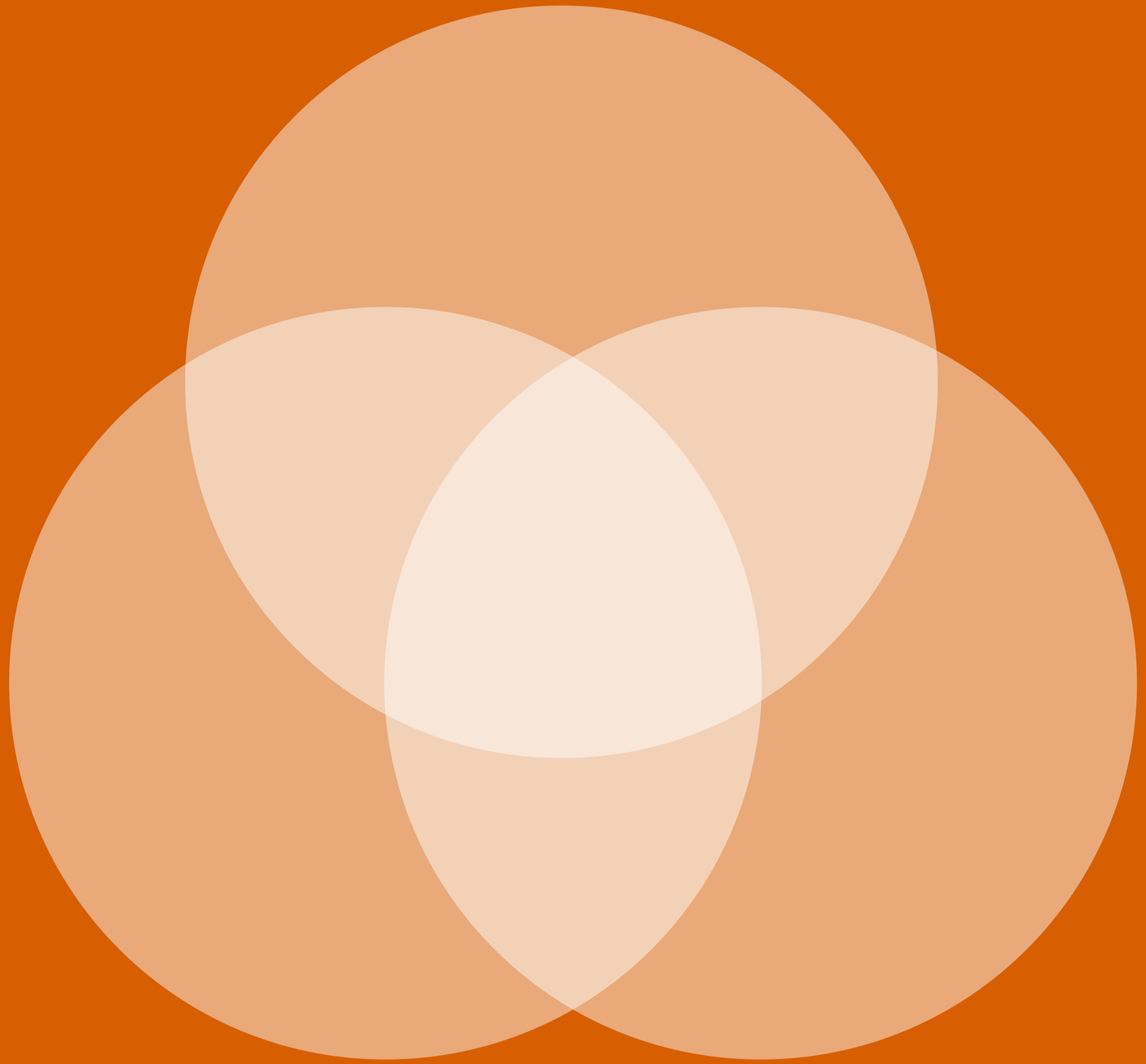

WEB BANNER TEMPLATE

It is just the beginning…

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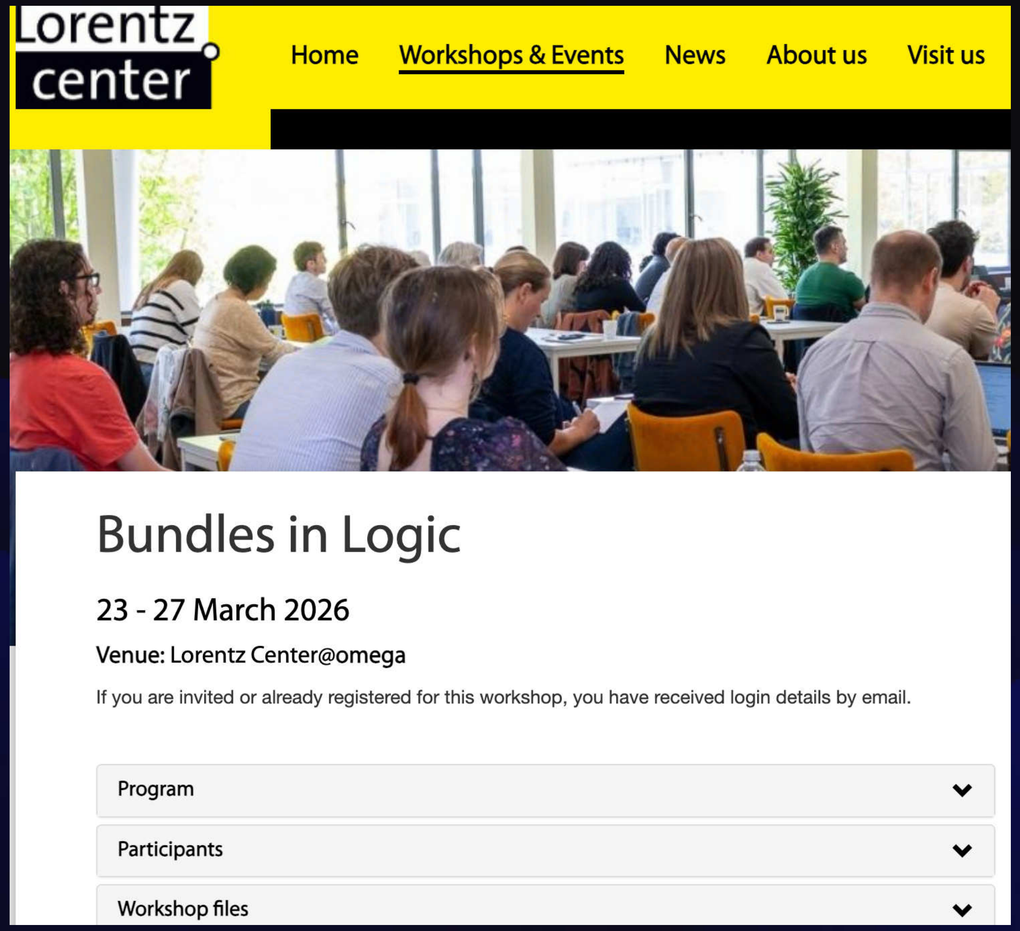
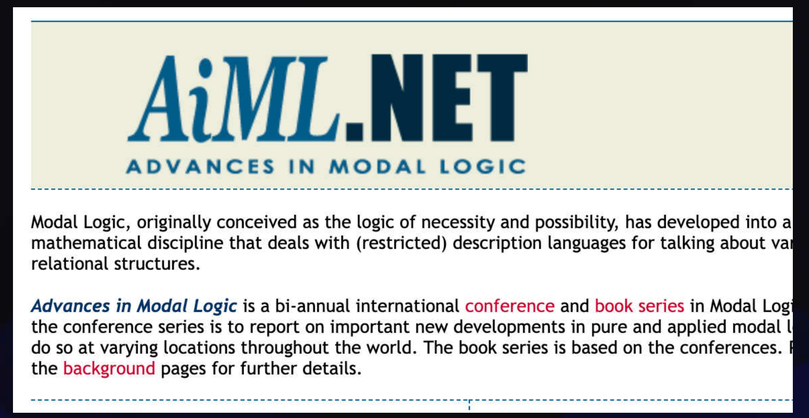
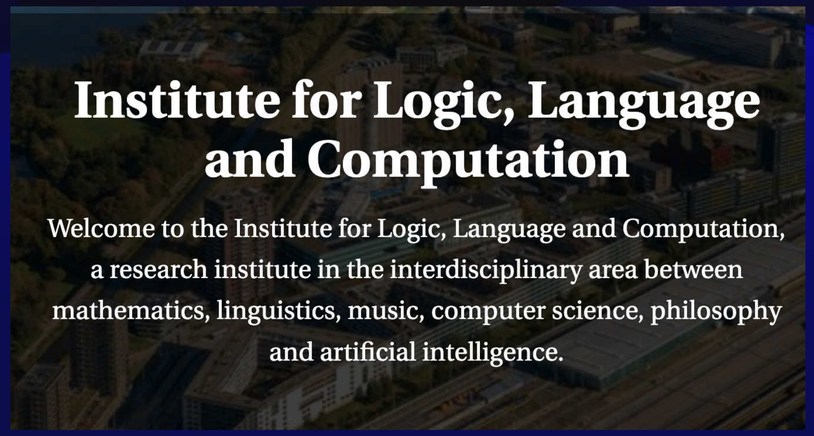
Join us!

Advertisements (events next year)



Lorentz workshop “Bundles in Logic”
23-27 March, Leiden





Advances in Modal Logic
29 June - 4 July, Amsterdam

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News

6月3日 Graham Priest报告

Events

06–23 (Update) Mini–course by Joel David Hamkins

07–07 Workshop on Formal Philosophy

06–20 “宋文坚逻辑学奖学金”开放申请

06–03 June 3rd Talks by Graham Priest

05–27 May 27th Talk by Lu Wang

Seminars

06–03 June 3rd Talks by Graham Priest…

05–27 May 27th Talk by Lu Wang

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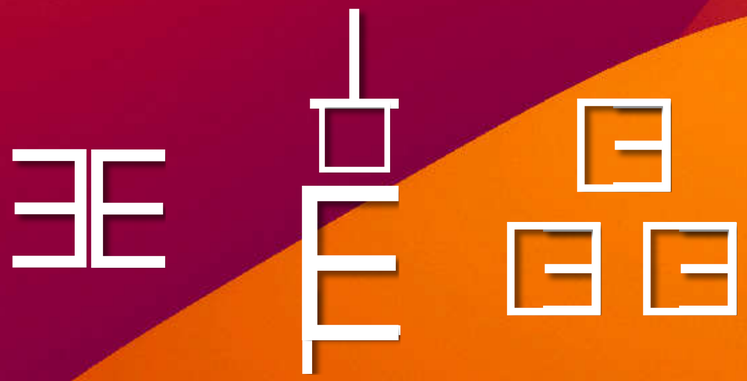
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